## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	
Filing Date	
Inventor	Bhalchandra S. Pandit, et al.
Group Art Unit	2135
Exammer	Wu Allen S
Audiley's Docket No	MC1 61111C
Confirmation No.	3152
Title: Improved Hashing Using Multin	le Sub-Haches

RESPONSE TO OFFICE ACTION DATED APRIL 22, 2004

entral fax center

To:

Commissioner for Patents

PO Box 1450

Alexandria, Virginia 22313-1450

JUN 2 2 2004

OFFICIAL

From:

Allan T. Sponseller (Tel. 509-324-9256 x215; Fax 509-323-8979)

Customer No. 22801

Sir:

In response to the Office Action of April 22, 2004, in connection with the above-identified application, the following remarks are submitted. Favorable consideration is respectfully requested.

A detailed listing of the claims is provided below. A status identifier is provided for each claim in a parenthetical expression following each claim number.